

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Hisaki Kato et al.

Serial No.: 10/634,836

Group Art Unit: 2811

Filing Date: August 6, 2003

Examiner: Unknown

For: LIGHT-EMITTING SEMICONDUCTOR DEVICE USING GALLIUM NITRIDE  
COMPOUND SEMICONDUCTOR

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

Under the provisions of 37 CFR §1.97 through §1.99 and pursuant to applicant's duty of disclosure under 37 CFR §1.56, applicant respectfully brings the following documents listed on the attached form PTO-1449, to the attention of the Examiner in charge of the above-identified application. Copies of the listed documents are provided herewith for the convenience of the Examiner. In compliance with the concise explanation requirement under 37 CFR §1.98(a)(3), English-language Abstracts are attached to the references.

This citation does not constitute an admission that the references are relevant or material to the claims. They are only cited as constituting related art of which the applicant is aware.

It is respectfully requested that the listed references be considered by the Examiner and formally made of record in this application.

Please charge any deficiencies in fees and credit any overpayment of fees to Attorney's Deposit Account No. 50-0481.

Respectfully submitted,



Sean M. McGinn

Registration No. 34,386

Date: 11/28/03

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# INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

F03-354-US div

Application Number

10/634,836

Applicant(s)

Hisaki Kato et al.

Filing Date

August 6, 2003

Group Art Unit

2811

## U.S. PATENT DOCUMENTS

| *EXAMINER<br>INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|----------------------|-----|-----------------|------|------|-------|----------|-------------------------------|
|                      |     |                 |      |      |       |          |                               |
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## FOREIGN PATENT DOCUMENTS

|  | REF | DOCUMENT NUMBER | DATE     | COUNTRY | CLASS | SUBCLASS | Translation |    |
|--|-----|-----------------|----------|---------|-------|----------|-------------|----|
|  |     |                 |          |         |       |          | YES         | NO |
|  |     | 09-186364       | 07/15/97 | JAPAN   |       |          | ABS         |    |
|  |     | 10-032189       | 02/03/98 | JAPAN   |       |          | ABS         |    |
|  |     |                 |          |         |       |          |             |    |
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|  |     |                 |          |         |       |          |             |    |
|  |     |                 |          |         |       |          |             |    |

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.